



| Item | Qty | AGILE PN  | Value             | DESCRIPTION                                 | MFG_NAME01                        | MFG PN01             |
|------|-----|-----------|-------------------|---------------------------------------------|-----------------------------------|----------------------|
| 1    | 30  | 470-75394 | 0                 | RES MF ZERO OHM 1/16W 5% 0402               | ROHM                              | MCR01MZPJ000         |
| 2    | 8   | 470-75826 | 75.0              | RES MF 75 OHM 1/10W 1% 0603                 | KOA SPEER                         | RK73H1JTDD75R0F      |
| 3    | 2   | 150-75597 | 0.033UF           | CAP CER 0.033UF 10V 10% X7R 0402            | MURATA                            | GRM155R71A333KA01D   |
| 4    | 4   | 510-75219 | 35 MIL            | TEST PAD 35 MIL ROUND SMT; NO PART TO ORDER |                                   |                      |
| 5    | 1   | 312-76097 | MIC2506YM         | IC SW DUAL HIGH SIDE PWR 2.7-7.5V 1A SOIC8  | MICREL                            | MIC2506YM            |
| 6    | 9   | 150-75908 | 47UF              | CAP CER 47UF 16V 10% X5R 1210               | MURATA                            | GRM32ER61C476KE15L   |
| 7    | 1   | 211-30045 | HDR 1X3           | HDR 1X3 SMT 2.00MM SP 235H AU               | SAMTEC                            | TMM-103-01-L-S-SM    |
| 8    | 9   | 150-30121 | 22UF              | CAP CER 22UF 6.3V 20% X5R 0805              | MURATA                            | GRM21BR60J226ME39L   |
| 9    | 114 | 470-75626 | 4.7K              | RES MF 4.7K 1/16W 5% 0402                   | YAGEO AMERICA                     | RC0402JR-074K7L      |
| 10   | 19  | 470-75555 | 1K                | RES MF 1.0K 1/16W 5% 0402                   | VISHAY INTERTECHNOLOGY            | CRCW04021K00JNED     |
| 11   | 2   | 470-30780 | 261               | RES MF 261 OHM 1/16W 1% 0402                | KOA SPEER                         | RK73H1ETTP2610F      |
| 12   | 1   | 230-76252 | 125MHz            | OSC 125MHZ PROG 3.3V SMT                    | CARDINAL COMPONENTS INC           | CPPFXC7LBR-125.000TS |
| 13   | 13  | 470-76090 | 10.0              | RES MF 10.0 OHM 1/16W 1% 0402               | BOURNS                            | CR0402-FX-10R0GLF    |
| 14   | 240 | 150-78633 | 0.1uF             | CAP CER 0.1UF 25V 10% X5R 0402              | YAGEO AMERICA                     | CC0402KRX5R8BB104    |
| 15   | 4   | 470-76249 | 1.0M              | RES MF 1.0M 1/10W 1% 0603                   | KOA SPEER                         | RK73H1JTDD1004F      |
| 16   | 16  | 150-75772 | 1.0UF             | CAP CER 1.0UF 10V 10% X5R 0402              | CAL-CHIP                          | GMC04X5R105K10NT-LF  |
| 17   | 2   | 150-30180 | 12PF              | CAP CER 12PF 25V 5% C0G 0402                | YAGEO                             | CC0402JRNPO8BN120    |
| 18   | 2   | 230-77040 | 66.666MHz         | OSC 66.666MHZ FIXED 3.3V SMT                | SARONIX TAIWAN                    | FN6660057            |
| 19   | 2   | 480-75208 | IRF7832           | TRAN NMOS PWR 16A 30V SO8                   | INTERNATIONAL RECTIFIER           | IRF7832PBF           |
| 20   | 1   | 315-76726 | DS1339U-33+       | IC CLK RTC I2C 3.3V USOP8                   | DALLAS SEMICONDUCTOR              | DS1339U-33+          |
| 21   | 5   | 150-75377 | 100PF             | CAP CER 100PF 50V 10% X7R 0603              | VENKEL COMPANY                    | C0603X7R500-101KNP   |
| 22   | 8   | 470-30776 | 240               | RES MF 240 OHM 1/16W 1% 0402                | KOA SPEER                         | RK73H1ETTP2400F      |
| 23   | 6   | 150-78584 | 10UF              | CAP CER 10UF 25V 20% X5R 1210               | TAIYO YUDEN                       | TMK325BJ106MD-T      |
| 24   | 3   | 470-78027 | 5.9K              | RES MF 5.9K 1/10W 1% 0603                   | KOA SPEER                         | RK73H1JTDD5901F      |
| 25   | 6   | 470-75432 | 49.9              | RES MF 49.9 OHM 1/10W 1% 0603               | KOA SPEER                         | RK73H1JTDD49R9F      |
| 26   | 30  | 470-30709 | 47                | RES MF 47 OHM 1/16W 1% 0402                 | KOA SPEER                         | RK73H1ETTP47R0F      |
| 27   | 35  | 150-75283 | 10UF              | CAP CER 10UF 16V 10% X5R 0805               | AVX                               | 0805YD106KAT2A       |
| 28   | 5   | 470-30609 | 5.1               | RES MF 5.10 OHM 1/16W 1% 0402               | KOA SPEER                         | RK73H1ETTP5R10F      |
| 29   | 1   | 150-30233 | 0.47UF            | CAP CER 0.47UF 16V 10% X7R 0603             | KEMET                             | C0603C474K4RAC       |
| 30   | 1   | 341-75349 | LCMX0256C-3TN100C | IC CPLD 256 LUTS 1.71-3.465V TQFP100        | LATTICE SEMICONDUCTOR CORPORATION | LCMX0256C-3TN100C    |
| 31   | 1   | 315-79006 | MQ7800T120R       | DCDC PWR MODULE POE 36-58V 1A 12V RA SIP10  | UNION MICROSYSTEMS                | MQ7800T120R          |
| 32   | 2   | 470-75924 | 0                 | RES MF ZERO OHM 1/4W -- 1206                | VISHAY INTERTECHNOLOGY            | CRCW12060000Z0EA     |
| 33   | 1   | 334-75997 | S29GL512P         | IC MEM FLASH 512MB 110NS 3.0-3.6V TSOP      | SPANSION LLC                      | S29GL512P11TFIR12    |
| 34   | 9   | 470-30029 | 200               | RES MF 200 OHM 1/10W 1% 0603                | KOA SPEER                         | RK73H1JTDD2000F      |
| 35   | 1   | 180-77714 | 3.9UH             | IND PWR 3.9UH@10KHZ 2.6A 30% SMT            | SUMIDA ELECTRIC                   | CDRH6D28NP-3R9NC     |
| 36   | 2   | 312-77064 | SP3232            | IC XCVR RS232 120KBPS 3.0-5.5V SSOP16       | SIPEX                             | SP3232ECA-L          |
| 37   | 4   | 150-78760 | 18pF              | CAP CER 18pF 25V 5% C0G 0402                | Yageo                             | CC0402JRNPO8BN180    |
| 38   | 3   | 150-30114 | 0.01UF            | CAP CER 0.01UF 50V 10% X7R 0402             | MURATA                            | GCM155R71H103KA55D   |
| 39   | 2   | 150-78738 | 27pF              | CAP CER 27PF 25V 5% C0G 0402                | Yageo                             | CC0402JRNPO8BN270    |
| 40   | 2   | 180-77812 | 260 OHM           | IND CHK 260 OHM@100MHZ 300MA 25% 0805       | MURATA                            | DLW21SN261SQ2L       |
| 41   | 19  | 150-75183 | 0.01uF            | CAP CER 0.01UF 25V 10% X7R 0402             | FENGHUA                           | 0402B103K250NT       |
| 42   | 10  | 470-75790 | 33                | RES MF 33.0 OHM 1/16W 1% 0402               | THYE MING TECH CO LTD             | CR-02FL6---33R       |
| 43   | 1   | 480-75149 | MBRS140           | DIODE SCH PWR RECT 1A 40V SMB               | ON SEMICONDUCTOR                  | MBRS140T3G           |

|    |    |           |                     |                                                                 |                                |                      |
|----|----|-----------|---------------------|-----------------------------------------------------------------|--------------------------------|----------------------|
| 44 | 1  | 315-75240 | TPS51116            | IC LIN VREG VREF 400KHZ SYNC LDO 0.75-3.0V 3A 4.75-5.25V HTTSOP | TEXAS INSTRUMENTS              | TPS51116PWP          |
| 45 | 32 | 470-75416 | 10.0K               | RES MF 10.0K 1/16W 1% 0402                                      | KOA SPEER                      | RK73H1ETTP1002F      |
| 46 | 1  | 470-75513 | 12.0K               | RES MF 12.0K 1/10W 1% 0603                                      | KOA SPEER                      | RK73H1JTDD1202F      |
| 47 | 1  | 470-30483 | 3.01K               | RES MF 3.01K 1/10W 1% 0603                                      | KOA SPEER                      | RK73H1JTDD3011F      |
| 48 | 2  | 480-30027 | IRF7821PBF          | TRAN NMOS PWR 11A 30V SO8                                       | INTERNATIONAL RECTIFIER        | IRF7821PBF           |
| 49 | 1  | 510-75112 | 2.6A                | FUSE PLYSW 2.6A 12V SMT                                         | RAYCHEM                        | MINISMDC260F/12-2    |
| 50 | 2  | 210-30091 | RJ45-8              | CON 8 RJ-45 SHLD RA TH Y/G LEDS 40MIL SP 530H AU                | Amphenol                       | RJHSE-5381           |
| 51 | 2  | 180-76856 | ACM4532-801-2P-T001 | IND CHK 800 OHM@100MHZ 1.0A -- SMD                              | TDK                            | ACM4532-801-2P-T001  |
| 52 | 11 | 180-76315 | 1000OHM             | IND FER 1000 OHM@100MHZ 250MA 25% 0402                          | MURATA                         | BLM15HG102SN1D       |
| 53 | 2  | 150-78723 | 100uF               | CAP ALEL 100uF 16V 20% -- SMD                                   | LELON ELECTRONICS CORP         | VE-101M1CTR-0605     |
| 54 | 2  | 150-30028 | 1.0 UF              | CAP CER 1.0UF 16V 10% X7R 0603                                  | AVX                            | 0603YC105KAT2A       |
| 55 | 6  | 180-77654 | BLM41PG181SN1       | IND FER BEAD 180 OHM@100MHZ 3A 25% 1806 SMT                     | Murata                         | BLM41PG181SN1B       |
| 56 | 4  | 180-77784 | 220 OHM             | IND FER BEAD 220 OHM@100MHZ 2A 25% 0805                         | Murata                         | BLM21PG221SN1D       |
| 57 | 2  | 150-78769 | 100UF               | CAP ALEL 100uF 25V 20% -- SMD                                   | LELON ELECTRONICS CORP         | VE-101M1ETR-0607     |
| 58 | 2  | 470-75634 | 33                  | RES MF 33 OHM 1/16W 5% 0402                                     | SMEC                           | RC73L2Z330JTF        |
| 59 | 2  | 211-78841 | HDR_2X5             | HDR 2X5 SMT 2.54MM SP 432H AU                                   | ANYTRONIC CORPORATION LIMITED  | 090022J05011N6T-16LF |
| 60 | 4  | 470-75420 | 100                 | RES MF 100 OHM 1/10W 1% 0603                                    | KOA SPEER                      | RK73H1JTDD1000F      |
| 61 | 2  | 470-77875 | 40.2                | RES MF 40.2 OHM 1/10W 1% 0603                                   | KOA SPEER                      | RK73H1JTDD40R2F      |
| 62 | 1  | 470-75850 | 820                 | RES MF 820 OHM 1/10W 5% 0603                                    | BOURNS                         | CR0603-JW-821ELF     |
| 63 | 10 | 470-76486 | 300                 | RES MF 300 OHM 1/16W 1% 0402                                    | THYE MING TECH CO LTD          | CR02FL6--300R        |
| 64 | 1  | 470-30964 | 14.7K               | RES MF 14.7K 1/16W 1% 0402                                      | KOA SPEER                      | RK73H1ETTP1472F      |
| 65 | 2  | 480-75205 | SRV05-4             | DIODE TVS ARRAY 12A 5V 300W SOT23_S6                            | SEMTECH CORP                   | SRV05-4.TCT          |
| 66 | 1  | 210-75799 | USB_TYPE_A_DUAL     | CON 1X4 DUAL USB_TYPE_A_FEMALE RA SHLD TH -- 616H AU 112L       | TYCO ELECTRONICS               | 5787617-1            |
| 67 | 2  | 312-75240 | SN74LVC1G125DCKR    | IC BUF TS 1.65-5.5V SC-70                                       | TEXAS INSTRUMENTS              | SN74LVC1G125DCKR     |
| 68 | 2  | 470-75356 | 2.0K                | RES MF 2.0K 1/16W 1% 0402                                       | KOA SPEER                      | RK73H1ETTP2001F      |
| 69 | 6  | 470-75424 | 100K                | RES MF 100K 1/10W 1% 0603                                       | KOA SPEER                      | RK73H1JTDD1003F      |
| 70 | 1  | 334-75717 | K9F2G08U0A          | IC MEM NAND FLASH 256MX8 2.7-3.6V TSOP48                        | SAMSUNG                        | K9F2G08U0A-PCB0      |
| 71 | 4  | 150-78495 | 12nF                | CAP CER 0.012UF 100V 10% X7R 0805                               | MURATA                         | GRM21BR72A123KA01L   |
| 72 | 2  | 150-78564 | 2.2UF               | CAP CER 2.2UF 10V 10% X7R 0603                                  | MURATA                         | GRM188R71A225KE15D   |
| 73 | 2  | 230-77039 | 25MHz               | OSC 25MHZ FIXED 3.3V SMT                                        | SARONIX                        | FN2500152            |
| 74 | 4  | 280-75572 | MOUNTING HOLE       | MOUNTING HOLE DRILL 156 PAD 400 PLATED TH, NO PART TO ORDER     | NOTACOMPONENT                  | M1                   |
| 75 | 1  | 480-77941 | B530C               | DIODE SCH RECT 5.0A 30V SMC                                     | DIODES INC                     | B530C-13-F           |
| 76 | 1  | 470-30035 | 40.2K               | RES MF 40.2K 1/10W 1% 0603                                      | KOA SPEER                      | RK73H1JTDD4022F      |
| 77 | 2  | 470-30951 | 11K                 | RES MF 11K 1/16W 1% 0402                                        | KOA SPEER                      | RK73H1ETTP1102F      |
| 78 | 1  | 470-31134 | 453K                | RES MF 453K 1/16W 1% 0402                                       | KOA SPEER                      | RK73H1ETTP4533F      |
| 79 | 1  | 510-77746 | SW_DIP-4/SM         | SW SPST DIP 4POS 100MA 50V SMT                                  | CTS                            | 218-4LPST            |
| 80 | 3  | 150-78473 | 680UF               | CAP TANT 680UF ESR=0.018 OHMS 6.3V 20% -- 7343-43               | AVX                            | TPME687M006R0018     |
| 81 | 6  | 150-75501 | 22PF                | CAP CER 22PF 25V 5% C0G 0402                                    | VENKEL COMPANY                 | C0402C0G250-220JNE   |
| 82 | 5  | 180-30008 | 120OHM              | IND FER BEAD 120OHM@100MHZ 2A 25% 0603                          | MURATA                         | BLM18PG121SH1        |
| 83 | 2  | 211-78066 | CONN PCI EXP 52     | CON 2X26 MINI PCI EXPRESS SMT 0.8MM SP 1291H                    | CONCRAFT DRAGONSTATE TECHNOLOG | 0710A0BA92B          |
| 84 | 1  | 470-30249 | 2.26K               | RES MF 2.26K 1/10W 1% 0603                                      | KOA SPEER                      | RK73H1JTDD2261F      |
| 85 | 19 | 470-75407 | 0                   | RES MF ZERO OHM 1/10W -- 0603                                   | THYE MING TECH CO LTD          | CR-03JL7----0R       |
| 86 | 2  | 312-77704 | VSC8641XKO          | IC XCVR ETHERNET 10/100/1000BASE-T PHY 2.5/3.3V LQFP100         | VITESSE                        | VSC8641XKO           |
| 87 | 2  | 150-75487 | 4.7UF               | CAP CER 4.7UF 6.3V 10% X5R 0603                                 | VENKEL COMPANY                 | C0603X5R6R3-475KNE   |

|     |   |           |                 |                                                   |                                       |                      |
|-----|---|-----------|-----------------|---------------------------------------------------|---------------------------------------|----------------------|
| 88  | 1 | 230-77452 | 24MHZ           | XTAL 24MHZ -- 30PPM 3.2X2.5MM SMD                 | TXC CORP                              | 7V24000002           |
| 89  | 5 | 470-75512 | 330             | RES MF 330 OHM 1/10W 1% 0603                      | KOA SPEER                             | RK73H1JTDD3300F      |
| 90  | 4 | 334-77334 | K4B2G0846B-HCF8 | IC MEM DDR3 SDRAM 2Gb 256MX8 1.5V FBGA78          | SAMSUNG                               | K4B2G0846B-HCF8      |
| 91  | 1 | 180-76457 | 0.68UH          | IND PWR 0.68UH@100KHZ 15.5A 20% SMT               | VISHAY INTERTECHNOLOGY                | IHLP2525CZERR68M01   |
| 92  | 2 | 470-75522 | 8.25K           | RES MF 8.25K 1/10W 1% 0603                        | KOA SPEER                             | RK73H1JTDD8251F      |
| 93  | 1 | 210-79665 | RJ45            | CON 8 RJ-45 SHLD RA TH 40MIL SP 594H AU 143L      | ANYTRONIC CORPORATION LIMITED         | 3520B811014#46-3LF   |
| 94  | 2 | 370-76483 | LED GRN         | LED GRN SGL RA 25MA TH                            | KINGBRIGHT                            | L-7104EW/1GD-SH      |
| 95  | 2 | 180-77456 | 75 OHM          | IND FER BEAD 75 OHM@100MHZ 500MA 25% 0603         | MURATA                                | BLM18BB750SN1B       |
| 96  | 2 | 470-75450 | 20K             | RES MF 20K 1/10W 5% 0603                          | BOURNS                                | CR0603-JW-203ELF     |
| 97  | 1 | 150-78737 | 2200pF          | CAP CER 2200pF 25V 10% X7R 0603                   | YAGEO AMERICA                         | CC0603KRX7R8BB222    |
| 98  | 2 | 150-77361 | 470uF           | CAP ALEL 470UF 25V 20% -- SMT                     | PANASONIC                             | EEEF1E471P           |
| 99  | 2 | 180-77625 | 120 OHM@100MHZ  | IND FER BEAD 120 OHM@100MHZ 3A 25% 0603           | Murata                                | BLM18SG121TN1D       |
| 100 | 2 | 370-76480 | LED GRN/YLW     | LED GRN/YEL DUAL 25/30MA TH                       | KINGBRIGHT                            | L-7104EB/1G1YD-SH    |
| 101 | 1 | 150-78658 | 330UF           | CAP ALEL 330UF ESR=0.700 OHMS 25V 20% SMT         | ELNA AMERICA INC.                     | RV-25V331MH10U-R     |
| 102 | 1 | 210-77572 | HDR 1X2         | HDR 1X2 TH 100MIL SP 165H AU                      | SAMTEC                                | TLW-102-06-G-S       |
| 103 | 1 | 180-77797 | 1uH             | IND PWR 1UH@100KHZ 2.6A 30% SMT                   | Shenzhen Sunlord Electronics Co., Ltd | SWPA4020S1R0NT       |
| 104 | 1 | 470-76215 | 26.1K           | RES MF 26.1K 1/16W 1% 0402                        | KOA SPEER                             | RK73H1ETTP2612F      |
| 105 | 1 | 230-77706 | 12MHz           | XTAL 12MHZ 12PF -- 3.2X2.5MM SMT                  | AKER TECHNOLOGY CO., LTD              | C3E-12.000-12-3030-R |
| 106 | 1 | 312-79572 | GL850A          | IC USB 2.0 HUB CONTROLLER 4 PORT 3.3V LQFP48      | Genesys Logic                         | GL850A-MNG           |
| 107 | 4 | 470-75422 | 10.0K           | RES MF 10.0K 1/10W 1% 0603                        | KOA SPEER                             | RK73H1JTDD1002F      |
| 108 | 1 | 334-77218 | M24256-BWDW6TP  | IC MEM EEPROM 256KBIT 2.5-5.5V TSSOP8             | ST MICROELECTRONICS                   | M24256-BWDW6TP       |
| 109 | 3 | 480-77925 | B330A           | DIODE SCH RECT 3.0A 30V SMA                       | DIODES INC                            | B330A-13-F           |
| 110 | 1 | 211-78888 | SDSN13          | CON 17 SD/MMC RA SMT 1.25MM SP 142H AU            | PROCONN TECHNOLOGY CO., LTD           | SDSN13-A0-0005       |
| 111 | 1 | 180-77737 | DLW5BTN142SQ2L  | IND CHK 1400OHM@100MHZ 1.5A -- 2020               | Murata                                | DLW5BTN142SQ2L       |
| 112 | 3 | 480-77639 | MBR0540T1G      | DIODE PWR SCH RECT 0.5A 40V SOD-123               | ON SEMICONDUCTOR                      | MBR0540T1G           |
| 113 | 2 | 470-75788 | 22              | RES MF 22.0 OHM 1/16W 1% 0402                     | BOURNS                                | CR0402-FX-22R0GLF    |
| 114 | 2 | 150-30299 | 5600PF          | CAP CER 5600PF 50V 10% X7R 0603                   | AVX                                   | 06035C562KAT2A       |
| 115 | 1 | 312-79628 | MAX6370         | IC PIN-SELECTABLE WATCHDOG TIMER 2.5-5.5V SOT23-8 | MAXIM                                 | MAX6370KA+T          |
| 116 | 2 | 470-30469 | 1.0             | RES MF 1.00 OHM 1/10W 1% 0603                     | KOA SPEER                             | RK73H1JTDD1R00F      |
| 117 | 2 | 150-78761 | 1000pF          | CAP CER 1000pF 3000V 10% X7R 1808                 | YAGEO AMERICA                         | CC1808KKX7REBB102    |
| 118 | 1 | 470-75516 | 12.1K           | RES MF 12.1K 1/10W 1% 0603                        | KOA SPEER                             | RK73H1JTDD1212F      |
| 119 | 2 | 470-77319 | 75K             | RES MF 75K 1/16W 1% 0402                          | KOA SPEER                             | RK73H1ETTP7502F      |
| 120 | 1 | 470-31037 | 61.9K           | RES MF 61.9K 1/16W 1% 0402                        | KOA SPEER                             | RK73H1ETTP6192F      |
| 121 | 1 | 180-77713 | SDRH127-4R7M    | IND PWR 4.7UH@100KHZ 6.8A 20% SMT                 | Shenzhen Sunlord Electronics Co., Ltd | SDRH127-4R7M         |
| 122 | 1 | 312-78180 | ZL2006          | IC DC-DC SMPS PMBus 0.5-5.5V QFN36                | ZILKER LABS, INC                      | ZL2006ALNFT          |
| 123 | 1 | 370-76481 | LED YEL         | LED YEL SGL RA 30MA TH                            | KINGBRIGHT                            | L-7104EW/1YD-SH      |
| 124 | 2 | 150-76870 | 220UF           | CAP ALEL 220UF 16V -- 20% CCE63X55                | NIPPON CHEMI-CON CORPORATION          | EMVE160ADA221MF80G   |
| 125 | 2 | 470-31128 | 402K            | RES MF 402K 1/16W 1% 0402                         | KOA SPEER                             | RK73H1ETTP4023F      |
| 126 | 1 | 210-75442 | HDR 1X3         | HDR 1X3 TH 100MIL SP 330H AU                      | SAMTEC                                | HTSW-103-07-S-S      |
| 127 | 1 | 470-75794 | 13.0K           | RES MF 13.0K 1/10W 1% 0603                        | KOA SPEER                             | RK73H1JTDD1302F      |
| 128 | 2 | 470-76231 | 475             | RES MF 475 OHM 1/16W 1% 0402                      | SMEC                                  | RC73A224750FTF       |
| 129 | 2 | 312-76061 | ECLAMP2357N.TCT | IC ESD/EMI PROT SD CARD 100 OHM 30DB 5V QFN16     | SEMTECH CORP                          | ECLAMP2357N.TCT      |
| 130 | 2 | 560-75621 | 749023015       | XFMR ISO MAG 350UH CT 1000BASE-T POE SGL PORT SMT | WURTH ELEKTRONIK EISOS GMBH & CO      | 749023015            |
| 131 | 2 | 315-78781 | MP2365DN        | IC VREG STEP DOWN DCDC 0.92-21V 3A 4.75-28V SOIC8 | MONOLITHIC POWER SYSTEMS              | MP2365DN-LF          |

|     |   |           |                  |                                                 |                                       |                       |
|-----|---|-----------|------------------|-------------------------------------------------|---------------------------------------|-----------------------|
| 132 | 1 | 470-30384 | 680              | RES MF 680 OHM 1/10W 1% 0603                    | KOA SPEER                             | RK73H1JTDD6800F       |
| 133 | 1 | 470-30847 | 1.3K             | RES MF 1.3K 1/16W 1% 0402                       | KOA SPEER                             | RK73H1ETTP1301F       |
| 134 | 1 | 470-75470 | 3.0K             | RES MF 3K 1/8W 1% 0805                          | BOURNS                                | CR0805-FX-3001ELF     |
| 135 | 1 | 470-31090 | 187K             | RES MF 187K 1/16W 1% 0402                       | KOA SPEER                             | RK73H1ETTP1873F       |
| 136 | 2 | 312-78255 | PI6C557-03LE     | IC CLK GEN 25-200MHZ 3.3V TSSOP16               | PERICOM SEMICONDUCTOR                 | PI6C557-03LE          |
| 137 | 1 | 312-75975 | SN74LVC1G04      | IC GATE NAND INV 3.3NS 1.65-5.5V SOT23_5P       | TEXAS INSTRUMENTS                     | SN74LVC1G04DBVT       |
| 138 | 1 | 312-75538 | USB3300          | IC PHY USB2.0 ULPI 3.3V QFN32                   | STANDARD MICROSYSTEMS CORP            | USB3300-EZK           |
| 139 | 2 | 315-78879 | MP2119DQ         | IC VREG 0.8-0.9V 2A 2.7-5.5V QFN10              | MONOLITHIC POWER SYSTEMS              | MP2119DQ-LF-Z         |
| 140 | 1 | 480-75173 | MMBT3904LT1G     | TRAN NPN GEN 200MA 40V SOT-23                   | ON SEMICONDUCTOR                      | MMBT3904LT1G          |
| 141 | 1 | 330-76541 | P1020E           | IC MPU P1020E -- TEPBGA689                      | FREESCALE SEMICONDUCTOR               | P1020NSE2HFA          |
| 142 | 1 | 470-77978 | 1.05K            | RES MF 1.05K 1/10W 1% 0603                      | KOA SPEER                             | RK73H1JTDD1051F       |
| 143 | 1 | 470-76216 | 28.7K            | RES MF 28.7K 1/16W 1% 0402                      | KOA SPEER                             | RK73H1ETTP2872F       |
| 144 | 2 | 230-76395 | CSX3-AB-18-25    | XTAL 25MHZ RSN -- SMT                           | CRYSTEK                               | CSX3-AB -18-25.00     |
| 145 | 1 | 315-78811 | MP2380           | IC VREG STEP DOWN DCDC 0.8-21V 5A 4.5-21V SOIC8 | MONOLITHIC POWER SYSTEMS              | MP2380DN-LF-Z         |
| 146 | 1 | 312-30013 | AT24C01B         | IC MEM EEPROM I2C 1K 2.7-5.5V TSSOP 8           | ATMEL                                 | AT24C01B-TH-T         |
| 147 | 1 | 801-75534 | WBA-3B2 U        | BATTERY HOLDER CR2032 3V TH                     | WIN WIN PRECISION INDUSTRIAL CO. LT   | WBA-3B2 U             |
| 148 | 1 | 370-30012 | LED_GRN_DL       | LED GRN SGL 25MA 0603                           | DIALIGHT                              | 597-5312-407F         |
| 149 | 1 | 180-76196 | 1uH              | IND -- 1UH@100KHZ 11A 20% SMT                   | VISHAY INTERTECHNOLOGY                | IHLP2525CZER1R0M01    |
| 150 | 1 | 180-77712 | SD32-1R0M        | IND PWR 1UH@100KHZ 3.34A 20% SMT                | Shenzhen Sunlord Electronics Co., Ltd | SD32-1R0M             |
| 151 | 1 | 180-77796 | 4.7uH            | IND PWR 4.7UH@100KHZ 3.08A 30% SMT              | Shenzhen Sunlord Electronics Co., Ltd | SWPA6028S4R7NT        |
| 152 | 1 | 180-75019 | 60ohm            | IND FER BEAD 60 OHM@100MHZ 3A 25%               | MURATA                                | BLM21PG600SN1B        |
| 153 | 1 | 211-75198 | HTST-108-01-L-DV | HDR 2X8 SMT 25MIL PIN 0.1IN CTR AU              | SAMTEC                                | HTST-108-01-L-DV      |
| 154 | 1 | 480-77678 | MMSZ5245B        | DIODE ZNR -- 15V 0.5W SOD123                    | On Semiconductor                      | MMSZ5245BT1G          |
| 155 | 1 | 210-77073 | CONN PWR 1       | CON 1 PWR PLUG DIAM 2MM RA TH -- 425H NI 161L   | KYCON                                 | KLDX-0202-A           |
| 156 | 1 | 510-77298 | TL1105NF160Q     | SW SPST PB NO RA 12V 50MA TH                    | E SWITCH                              | TL1105NF160Q          |
| 157 | 1 | 312-75604 | MAX811           | IC VOLTAGE MONITOR 4PIN SOT143                  | MAXIM                                 | MAX811SEUS+           |
| 158 | 1 | 312-30062 | 74ALVT16373      | IC REG LATCH 16BIT TS 3.3V SSOP48               | TEXAS INSTRUMENTS                     | SN74LVTH16373DL       |
| 159 | 1 | 230-77733 | 32.768KHz        | OSC 32.768KHZ FIXED 3.3V SMT                    | PERICOM SEMICONDUCTOR                 | KK3270021             |
| 160 | 1 | 470-31028 | 51.1K            | RES MF 51.1K 1/16W 1% 0402                      | KOA SPEER                             | RK73H1ETTP5112F       |
| 161 | 1 | 470-78075 | 44.2K            | RES MF 44.2K 1/10W 1% 0603                      | KOA SPEER                             | RK73H1JTDD4422F       |
| 162 | 1 | 211-75268 | HDR_2X2          | HDR 2X2 SMT 100MIL CTR 380H AU                  | SAMTEC                                | TSM-102-01-SM-DV-P-TR |
| 163 | 1 | 230-30001 | 32.768KHz        | XTAL 32.768KHZ PAR 20PPM -- SMT                 | Citizen                               | CMR200T32.768KDZF-UT  |
| 164 | 1 | 150-78843 | 22uF             | CAP CER 22UF 16V 10% X5R 0805                   | TDK                                   | C2012X5R1C226K        |
| 165 | 1 | 150-76334 | 1000pF           | CAP CER 1000PF 50V 5% C0G 0402                  | MURATA                                | GRM1555C1H102JA01D    |
| 166 | 1 | 150-75365 | 100UF            | CAP CER 100UF 6.3V 20% X5R 1210                 | MURATA                                | GRM32ER60J107ME20L    |